Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Wednesday 16 Nov 2022 until 23:59 on Thursday 17 Nov 2022

Forecast Issued on Tuesday 15 Nov 2022 at 13:33

Confidence: High confidence for unsettled and changeable conditions, but Medium for timings of rain or showers and cloud amounts.

Headline for Wednesday 16 Nov 2022: Mostly cloudy with showers in morning. Mainly dry with sunny spells in the afternoon.

Mountain weather hazards on Wednesday 16 Nov 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
	FOG	FOG	FOG				
Cloudy	Fog	Fog	Fog	Sunny intervals	Sunny	Partly cloudy (night)	Cloudy
Precipitation probability							
20%	20%	20%	10%	10%	00%	00%	10%

Forecast for Wednesday 16 Nov 2022

Weather: Mostly cloudy overnight with showers and mainly cloudy through the morning, but some brighter spells and mainly dry in the afternoon and cloud will break leaving sunny spells. Dry with some clear spells into the evening but becoming cloudier.

Chance of cloud-free hill tops above 800m: 40% becoming 70% by the afternoon

Low cloud and visibility: Extensive, occasionally broken cloud base 500-700m, but breaking up in afternoon and becoming scattered near the summits at times. Mainly good visibility, but reducing in showers and very poor at height in cloud

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Wednesday 16 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 SE	27/33 SE	26/32 S	21/27 SE	22/28 SE	25/32 SE	26/33 SE	26/33 E	28/35 E
600	16/23 SE	22/30 SE	21/29 S	17/24 SE	19/26 S	22/31 SE	18/26 SE	19/28 E	18/27 E
300	5/15 SE	10/24 SE	10/24 SE	9/21 SE	10/22 SE	10/23 SE	8/22 SE	8/23 E	8/24 E
Valley	5/14 SE	8/21 SE	9/20 SE	10/20 SE	9/18 SE	8/18 SE	9/22 E	10/23 E	11/24 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	1/-6	2/-5	2/-5	2/-5	2/-5	1/-6	2/-5	2/-5
600	4/-1	3/-3	3/-2	3/-2	4/-2	4/-2	3/-2	4/-2	4/-1
300	6/4	5/2	5/2	5/2	6/3	6/3	6/3	6/3	6/3
Valley	8/6	8/5	7/5	8/5	8/6	9/7	8/5	8/5	8/6
Freezing Level*	1100m	1200m	1100m	1200m	1100m	1100m	1100m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Thursday 17 Nov 2022

Weather: Rain spreading north overnight and becoming heavy at times. Then a wet, windy and murky start, but becoming drier and a little brighter in the afternoon, but thicker cloud in the evening will bring further spells of heavy rain.

Maximum wind: East or Northeast 25-35 gust 45mph overnight, then easing 15-20mph in the morning Becoming northwest 15-20mph in the afternoon then increasing 25-30mph later.

Chance of cloud-free hill tops above 800m: 10% in the morning, improving 40% in afternoon, before decreasing again in evening

Low cloud and visibility: Extensive cloud above 600m, sometimes broken down to 400m but becoming more broken in the afternoon, above 700-900m, but extensive above 500m by the evening. Moderate or poor visibility in rain, but becoming mainly good in the afternoon out of cloud, though still very poor at height at times.

Temperature: **Valleys:** 8 C rising to 11 C
At 800m: 2 or 3 C
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1333 on Tue 15 Nov 2022

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